



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	10/725,829-Conf. #7267	
			Filing Date	December 1, 2003	
			First Named Inventor	Mee Len Chye	
			Art Unit	1638	
			Examiner Name	A. R. Kubelik	
Sheet	1	of	1	Attorney Docket Number	V9661.0043

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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JAC	CA	Balandin et al., Plant Molecular Biology, Vol. 27, pgs. 1197-1204 (1995)		
	CB	Thornburg et al., Proc. Natl. Acad. Sci. USA, Vol. 84, pgs. 744-748 (1987)		
	CC	Sanchez-Serrano et al., Mol. Gen. Genet., Vol. 203, pgs. 15-20 (1986)		
	CD	Gadea et al., Mol. Plant Microbe Interact, Vol. 9, pgs. 409-415 (1996)		
	CE	Instruction Manual of Nylon Membranes Optimized for Nucleic Acid Transfer by Amersham Biosciences, pgs. 1-40 (2003)		
ML	CF	Sambrook et al., A Laboratory Manual of Molecular Cloning, Cold Spring Harbor Laboratory Press, pgs. 8.2 8.86 (1989)		

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				Examiner Name	Maria Teresa Samson
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U.S. PATENT DOCUMENTS					
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AOL	AA	US-PP10,742	12-29-1998	Rodolfo Valdoz Bautista	
	AB	US-5,650,148	07-22-1997	Gage et al.	
	AC	US-5,850,015	12-15-1998	Bauer et al.	
	AD	US-PP10,682	11-10-1998	Renate Plate	
	AE	US-5,869,720	02-09-1999	Maliyakal E. John	
	AF	US-PP10,704	11-24-1998	Robert Edward Lee	
	AG	US-5,889,189	03-30-1999	Raymond L. Rodriguez	
	AH	US-5,824,842	10-20-1998	MacKay et al.	
	AI	US-4,376,110	03-08-1983	David et al.	
	AJ	US-4,946,778	08-07-1990	Ladner et al.	

FOREIGN PATENT DOCUMENTS					
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AOL	CA	Abstract of Nielsen et al., Int. J. Neural System, Vol. 8, Nos. 5-6, pgs. 581-599 (1997)		
	CB	Alfred Nisonoff, The Journal of Immunology, Vol. 147, pgs. 2429-2438 (1991)		
	CC	Huang et al., Planta, Vol. 191, pgs. 256-264 (1993)		
	CD	Hendriks et al., Plant Molecular Biology, Vol. 17, pgs. 385-394 (1991)		
	CE	Gordon-Kamm et al., The Plant Cell, Vol. 2, pgs. 603-618 (1990)		
	CF	Gatehouse et al., Molecular Breeding, Vol. 3, pgs. 49-63 (1997)		
	CG	Abstract of Grimsley et al., Nature, Vol. 325, pgs. 177-179 (1987)		
	CH	Abstract of C. Gatz, Methods Cell Biol., Vol. 50, pgs. 411-424 (1995)		
	CI	Guerrero et al., Plant Molecular Biology, Vol. 36, pgs. 565-571 (1998)		
	CJ	Jean T. Greenberg, Proc. Natl. Acad. Sci. USA, Vol. 93, pgs. 12094-12097 (1996)		
AOL	CK	Ito et al., The Plant Cell, Vol. 14, pgs. 3201-3211 (2002)		
	CL	Wu et al., Plant Molecular Biology, Vol. 44, pgs. 267-281 (2000)		
	CM	Morrison et al., Proc. Natl. Acad. Sci. USA, Vol. 81, pgs. 6852-6855 (1984)		
	CN	Ross et al., The Plant Journal, Vol. 21, No. 6, pgs. 547-552 (2000)		
	CO	Margossian et al., Proc. Natl. Acad. Sci. USA, Vol. 85, pgs. 8012-8016 (1988)		
	CP	Neuberger et al., Nature, Vol. 312, pgs. 604-608 (1984)		
	CQ	McNellis et al., The Plant Journal, Vol. 14, No. 2, pgs. 247-257 (1998)		
	CR	Klopfenstein et al., Biomass and Bioenergy, Vol. 12, pgs. 299-311 (1997)		
	Examiner Signature		Date Considered	2/17/05

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		First Named Inventor	Chi-Ming Che		
		Art Unit	1638		
		Examiner Name	Maria Teresa Samson		
Sheet	2	of	3	Attorney Docket Number	V9661.0043

CS	Abstract of Takamatsu et al., EMBO Journal, Vol. 6, No. 2, pgs. 307-311 (1987)
CT	Abstract of Shimamoto et al., Nature, Vol. 338, pgs. 274-276 (1989)
CU	Takeda et al., Nature, Vol. 314, pgs. 452-454 (1985)
CV	Tamayo et al., Planta, Vol. 211, pgs. 62-71 (2000)
CW	Abstract of Seymour et al., Plant Mol. Biol., Vol. 23, No. 1, pgs. 1-9 (1993)
CX	Stevens et al., Plant Physiology, Vol. 124, pgs. 173-182 (2000)
CY	Kolipara et al., J. Agric. Food Chem., Vol. 40, No. 12, pgs. 2358-2363 (1992)
CZ	Abstract of Myers et al., Comput Appl. Biosci., Vol. 4, No. 1, pgs. 11-17 (1988)
CA1	Lee et al., Molecular Breeding, Vol. 5, pgs. 1-9 (1999)
CB1	Weinmann et al., The Plant Journal, Vol. 5, No. 4, pgs. 559-569 (1994)
CC1	Odell et al., Nature, Vol. 313, pgs. 810-812 (1985)
CD1	Kush et al., Proc. Natl. Acad. Sci., USA, Vol. 87, pgs. 1787-1790 (1990)
CE1	Outchkourov et al., Plant Physiology, Vol. 133, pgs. 379-390 (2003)
CF1	Kolipara et al., J. Agric. Food Chem., Vol. 40, pgs. 2356-2363 (1992)
CG1	U.K. Laemmli, Nature, Vol. 227, pgs. 680-685 (1970)
CH1	Abstract of Lund et al., Plant Mol. Biol., Vol. 18, No. 1, pgs. 47-53 (1992)
CI1	Abstract of Ward et al., Nature, Vol. 341, pgs. 544-546 (1989)
CJ1	Clarence A. Ryan., BioEssays, Vol. 10, pgs. 20-24 (1989)
CK1	Lorberth et al., The Plant Journal, Vol. 2, No. 4, pgs. 477-486 (1992)
CL1	Morrison et al., Proc. Natl. Acad. Sci., USA, Vol. 81, pgs. 6851-6855 (1984)
CM1	Rosahl et al., Mol. Gen. Genet., Vol. 202, pgs. 368-373 (1986)
CN1	Reddy et al., Molecular Breeding, Vol. 9, pgs. 259-269 (2002)
CO1	Passelegue et al., Plant Science, Vol. 113, pgs. 79-89 (1996)
CP1	Pearce et al., Plant Physiol., Vol. 102, pgs. 639-644 (1993)
CQ1	Valdes et al., Biochemical and Biophysical Research Communications, Vol. 308, pgs. 94-100 (2003)
CR1	Salinas et al., The Plant Cell, Vol. 4, pgs. 1485-1493 (1992)
CS1	Shilo et al., Proc. Nat'l Acad. Sci. USA, Vol. 78, pgs. 6789-6792 (1981)
CT1	Klein et al., Proceedings of the National Academy of Sciences of the United States of America, Vol. 85, pgs. 4305-4309 (1988)
CU1	Svab et al., Proc. Natl. Acad. Sc. USA, Vol. 90, pgs. 913-917 (1993)
CV1	Abstract of Potrykus et al., Mol. Gen. Genet., Vol. 199, pgs. 169-177 (1985)
CW1	Pena-Cortes et al., The Plant Cell, Vol. 3, pgs. 963-972 (1991)
CX1	Jones et al., Plant Molecular Biology, Vol. 28, pgs. 505-512 (1995)
CY1	Chen et al., Plant Molecular Biology, Vol. 35, pgs. 821-831 (1997)
CZ1	Chye et al., The Plant Journal, Vol. 18, pgs. 205-214 (1999)
CA2	Abstract of Coruzzi et al., EMBO J., Vol. 3, pgs. 1671-1679 (1984)
CB2	Cordero et al., The Plant Journal, Vol. 6, pgs. 141-150 (1994)
CC2	Nielsen et al., Protein Engineering, Vol. 12, pgs. 3-9 (1999)
CD2	Beers et al., Plant Molecular Biology, Vol. 44, pgs. 399-415 (2000)
CE2	Abstract of Jefferson et al., EMBO J., Vol. 6, No. 13, pgs. 3901-3907 (1987)
CF2	Janknecht et al., Proc. Natl. Acad. Sci. USA, Vol. 88, pgs. 8972-8976 (1991)
CG2	Abstract of Florack et al., Plant Mol. Biol., Vol. 24, pgs. 83-96 (1994)
CH2	Abstract of Curtis et al., Journal of Experimental Botany, Vol. 45, pgs. 1441-1449 (1994)
CI2	Abstract of Franck et al., Cell, Vol. 21, pgs. 285-294 (1980)
CJ2	Abstract of Caddick et al., Nat. Biotechnol., Vol. 16, pgs. 177-180 (1998)
CK2	Johnson et al., Proc. Natl. Acad. Sci. USA, Vol. 86, pgs. 9871-9875 (1989)
CL2	Abstract of Huang et al., Planta et al., Vol. 194, pgs. 200-214 (1994)
CM2	Felton et al., "Antinutritive plant defence mechanisms", Biology of the Insect Midgut, published

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		Examiner Name	Maria Teresa Samson		
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CN2 Walker-Simmons et al., Plant Physiol., Vol. 60, pgs. 61-63 (1977)	
CO2 Karlin et al., Proc. Natl. Acad. Sci. USA, Vol. 87, pgs. 2264-2268 (1990)	
CP2 Daniell et al., TRENDS in Plant Science, Vol. 7, pgs. 84-91 (2002)	
CQ2 Daniell et al., TRENDS in Plant Science, Vol. 6, pgs. 219-226 (2001)	
CR2 Duan et al., Nature Biotechnology, Vol. 14, pgs. 494-498 (1996)	
CS2 Abstract of Dellaporta et al., Plant Molecular Biology Reporter, Vol. 1, pgs. 19-21 (1983)	
CT2 Dominguez et al., The Plant Journal, Vol. 15, pgs. 569-574 (1998)	
CU2 Fromm et al., Proc. Natl. Acad. Sci. USA, pgs. 5824-5828 (1985)	
CV2 Brzin et al., Biotechnology and Genetic Engineering Reviews, Vol. 13, pgs. 420-467 (1995)	
CW2 Bryant et al., Biochemistry, Vol. 15, pgs. 3418-3423 (1976)	
CX2 Brandstadter et al., Mol. Gen. Genet., Vol. 252, pgs. 146-154 (1996)	
CY2 Pfitzner et al., Nucleic Acids Research, Vol. 15, pgs. 4449-4465 (1987)	
CZ2 Karlin et al., Proc. Natl. Acad. Sci. USA, Vol. 90, pgs. 5873-5877 (1993)	
CA3 Hensel et al., The Plant Cell, Vol. 5, pgs. 553-564 (1993)	
CB3 Greenspan et al., The FASEB Journal, Vol. 7, pgs. 437-444 (1993)	
CC3 Michael Bevan, Nucleic Acids Research, Vol. 12, pgs. 8711-8721 (1984)	
CD3 Boothe et al., Drug Development Research, Vol. 42, pgs. 172-181 (1997)	
CE3 Altschul et al., Nucleic Acids Research, Vol. 25, pgs. 3389-3402 (1997)	
CF3 Atkinson et al., The Plant Cell, Vol. 5, pgs. 203-213 (1993)	
CG3 Huston et al., Proc. Natl. Acad. Sci. USA, Vol. 85, pgs. 5879-5883 (1988)	
CH3 Brisson et al., Nature, Vol. 310, pgs. 511-513 (1984)	
CI3 Abstract of Broglie et al., Science, Vol. 224, pgs. 838-843 (1984)	
CJ3 Hooykaas-Van Slogteren et al., Nature, Vol. 311, pgs. 763-764 (1984)	
CK3 Abstract of Altschul et al., Journal of Molecular Biology, Vol. 215, pgs. 403-410 (1990)	
CL3 Abstract of Applebaum et al., Journal of Insect Physiology, Vol. 2, pgs. 665-669 (1966)	
CM3 Abstract of Bevan et al., Annu Rev Genet., Vol. 16, pgs. 357-384 (1982)	
CN3 Abstract of Birk et al., Biochim Biophys Acta., Vol. 67, pgs. 326-328 (1963)	
CO3 Marion M. Bradford, Analytical Biochemistry, Vol. 72, pgs. 248-254 (1976)	
CP3 Hilder et al., "Transgenic Plants Conferring Insect Tolerance: Protease Inhibitor Approach", published by Department of Biological Sciences, University of Durham, Durham DH1 3LI, United Kingdom, pgs. 317-337	
CQ3 Gustafson et al., The Journal of Biological Chemistry, Vol. 251, pgs. 7004-7010 (1976)	
CR3 Copy of article at http://genome-www.stanford.edu/Arabidopsis/cshl/course/5-in_situ.htm	
CS3 Computer Corner, "PSORT: a program for detecting sorting signals in proteins and predicting their subcellular localization", TIBS 24, pgs. 34-35 (1999)	
CT3 Hilder et al., "Transgenic plants conferring insect tolerance: proteinase inhibitor approach", editors: Transgenic Plants. 1. Engineering and Utilization, San Diego: Academic Press, USA, pgs. 317-338 (1993)	
CU3 Reeck et al., "Proteinase inhibitors and resistance of transgenic plants to insects", editors: Advances in Insect Control: The Role of Transgenic Plants, Taylor and Francis, London, United Kingdom, pgs. 157-183 (1997)	
CV3 Angharad M.R. Gatehouse, "Biotechnological applications of plant genes in the production of insect resistant crops", editors: In Global Plant Genetic Resources for Insect Resistant Crops, SL Clement, SS Quisenberry, London, United Kingdom, pgs. 263-280 (1998)	
CW3 Cox et al., "Analysis of plant gene expression", editors: Plant molecular biology: a practical approach, Oxford: IRL Press, United Kingdom, pgs. 1-34 (1988)	

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